

# Career Cluster 2

## Architecture & Construction

Careers in designing, planning, managing, building, and maintaining the built environment.

Holland Code	SOC Code	2019 Mean Wage	Occupation Title	2018 Est. Empl.	2028 Proj. Empl.	Education	Years work experience in a related occupation	On-the-job training
ERC	11-9021	\$124,728	Construction Managers	848	924	Bach	None	MOJT
RIC	17-2051	\$92,653	Civil Engineers	882	888	Bach	None	None
AIE	17-1011	\$86,756	Architects, Except Landscape and Naval	159	162	Bach	None	Int
RIC	49-9051	\$74,554	Electrical Power-Line Installers and Repairers	341	341	HS	None	LOJT
RCI	17-1022	\$71,796	Surveyors	126	123	Bach	None	Int
RCI	47-2152	\$62,892	Plumbers, Pipefitters, and Steamfitters	1,345	1,533	HS	None	App
RCA	47-2211	\$60,365	Sheet Metal Workers	552	588	HS	None	App
RCI	47-2111	\$58,462	Electricians	2,253	2,478	HS	None	App
R	47-2041	\$56,802	Carpet Installers	181	176	NFE	None	SOJT
AER	27-1025	\$56,692	Interior Designers	176	178	Bach	None	None
RCI	49-9021	\$52,469	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,761	1,952	VocEd	None	LOJT
RCI	47-2031	\$51,389	Carpenters	2,472	2,726	HS	None	App
REC	47-2051	\$51,323	Cement Masons and Concrete Finishers	448	476	NFE	None	MOJT
CRI	17-3031	\$44,848	Surveying and Mapping Technicians	140	140	HS	None	MOJT
RCI	47-2181	\$42,927	Roofers	217	244	NFE	None	MOJT
RCA	47-2141	\$42,368	Painters, Construction and Maintenance	765	805	NFE	None	MOJT
RCE	47-2061	\$37,361	Construction Laborers	2,380	2,437	NFE	None	SOJT
RCA	37-3011	\$33,890	Landscaping and Groundskeeping Workers	4,204	4,527	NFE	None	SOJT

### related classes

- Math
- Physical Sciences
- Art
- Computer
- Drafting

### hobbies, activities & groups

- Technology Student Association (TSA) student organization
- SkillsUSA student organization
- Math clubs
- Model building / Drawing
- Help out at a local park or garden
- Volunteer for programs like Habitat for Humanity



**NOTE:** For more information about occupations, visit: O\*NET OnLine at [www.onetonline.org](http://www.onetonline.org) or the Bureau of Labor Statistics at [www.bls.gov](http://www.bls.gov). This table displays only selected occupations. For a complete listing, view the Delaware 2028 publication at <https://lmi.delawareworks.com/Content/Publications/>